

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Complete if Known

Application Number	09/994,332
Filing Date	November 26, 2001
First Named Inventor	Jung
Group Art Unit	3661
Examiner Name	
Attorney Docket Number	34648.469USPT

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>[Signature]</i>	1	US-6,148,209	11/14/2001	Hamalainen et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
<i>[Signature]</i>	2	WO 97/23110	06/26/1997	Nokia Telecomm. OY		
	3	WO 99/43172	08/26/1999	Nokia Telecomm. OY		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
<i>[Signature]</i>	4	European Search Report, October 14, 2002.	

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Examiner
Signature*[Signature]*

Date

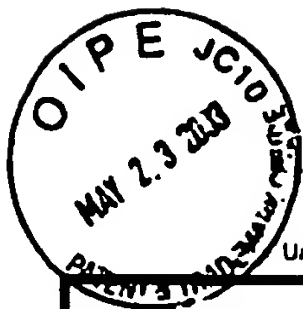
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		Number-Kind Code ² (if known)			
<i>PS</i>	A1	US-6,148,209	11-14-2000	Hamalainen et al.	
		US-			
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Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
<i>PS</i>	B1	WO-97/23110	06-26-1997	Nokia Telecommunications		
<i>PS</i>	B2	WO-99/43172	08-26-1999	Nokia Telecommunications		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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<i>PS</i>	C1	International Search Report, April, 16, 2003.	

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